

HS815 & HS830 : HORN SPEAKER WITH ROUND FLARE

Both models are constructed using rounded aluminum flare of 8" (HS815) and 12" (HS830) with multiple power selection via rotary switch. Suitable for schools, mosques, car parks, factories at indoor or under shade installations and that requires omni direction sound broadcast.

Packing information

HS815 : 695 (W) x 480 (H) x 520 (D) mm
: 23 kg
: 12 uts per carton

HS830 : 665 (W) x 665 (H) x 355 (D) mm
: 10.6 kg
: 4 uts per carton



HS815 8" 15W 100V LINE
IP65

HS830 12" 30W 100V LINE
IP65



HS880 20" 80W 100V LINE
IP65

HS880 : HIGH POWER HORN SPEAKER

Constructed using rounded aluminum flare of 20" (HS880) with multiple power selection. It is suitable for schools, mosques, fencing perimeters etc, which requires loud and clear broadcast.

Packing information

HS880 : 585 (W) x 390 (H) x 560 (D) mm
: 6.2 kg
: 1 unit per carton

HS820 & HS822 : HORN SPEAKER WITH RECT. FLARE

Constructed with high impact ABS flares rectangular shape to suit installation sites where pattern of broadcast shall be controlled, such as low level car parks, corridors, etc. Suitable for indoor or outdoor sites with IP65 rating.

Packing information

HS820 : 480 (W) x 365 (H) x 510 (D) mm
: 14.2 kg
: 8 uts per carton



HS820 6" X 8" 15W 100V LINE
IP65

HS822 30W 100V LINE
IP65

Technical Specifications

	HS815	HS830	HS880	HS820	HS822
Power rating	15W 100V	30W 100V	80W 100V	15W 100V	30W 100V
Power tapping (W)	1 / 3 / 5 / 10 / 15	3 / 5 / 10 / 15 / 30	20 / 40 / 60 / 80	1.9 / 3.8 / 7.5 / 15	3.8 / 7.5 / 15 / 30
Primary Impedance (Ohm)	670 1 K 2 K 3.3 K 10 K	330 670 1 K 2 K 3.3 K	125 160 250 500 -	667 1.33K 2.63K 5.26K -	330 670 1.33 2.63
Secondary impedance (Ohm)	8		16	8	
Frequency response @ 1KHz +/- 3dB	350 ~ 7 KHz	300 ~ 10 KHz	160 ~ 6 KHz	250 ~ 8 KHz	400 - 8 KHz
SPL (1W / m @ 1 KHz)	103 dB	105 dB	110 dB	105 dB	105 dB
Flare material	Aluminum			ABS	ABS
Flare dimension	8" round	12" round	20" round	160 x 220 mm	285 x 205 mm
Driver enclosure	ABS		Aluminum Diecast	ABS	
Overall size (dia x height) mm	210 x 240	310 x 325	504 x 335	222(W) x 162(H) x 232(D)	293(W) x 212(H) x 290(D)
Weight	1.55 kg	1.85 kg	3.35 kg	1.7 kg	1.75 kg
Colour	Beige			White	